|                 | Application/Control No. | Applicant(s)/Patent Under Reexamination |  |  |  |
|-----------------|-------------------------|---|--|--|--|
| Index of Claims | 10572590                | TAKEUCHI ET AL.                         |  |  |  |
|                 | Examiner                | Art Unit                                |  |  |  |
|                 | PHOEBE RINER            | 1795                                    |  |  |  |

|              |               |              |                      |            |            |         | _           |   |          |   |
|--------------|---------------|--------------|----------------------|------------|------------|---------|-------------|---|----------|---|
| ✓            | Rejected      |              | Cancelled            | N          | Non-E      | Elected |             | A | Appeal   |   |
| =            | Allowed       | ÷            | Restricted           |            | Interf     | erence  |             | 0 | Objected |   |
|              |               |              |                      |            |            |         |             |   |          |   |
| ☐ CPA ☐ T.D. |               |              |                      |            |            |         | ). 🔲 R.1.47 |   |          |   |
| CLAIM DATE   |               |              |                      |            |            |         |             |   |          |   |
| Fi           | inal Original | 09/17/2008 0 | 4/29/2009 08/12/2009 | 02/18/2010 | 06/29/2010 |         |             |   |          | _ |

| ☐ Claims renumbered in the same order as presented by applicant ☐ CPA ☐ T.D. ☐ R.1.47 |          |            |            |            |            |            |  |  |  | R.1.47 |
|---|----------|------------|------------|------------|------------|------------|--|--|--|--------|
| CLA   | MIM      | DATE       |            |            |            |            |  |  |  |        |
| Final   | Original | 09/17/2008 | 04/29/2009 | 08/12/2009 | 02/18/2010 | 06/29/2010 |  |  |  |        |
|   | 1        | ✓          | ✓          | ✓          | ✓          | =          |  |  |  |        |
|   | 2        | ✓          | ✓          | ✓          | ✓          | -          |  |  |  |        |
|   | 3        | <b>√</b>   | ✓          | ✓          | -          | -          |  |  |  |        |
|   | 4        | ✓          | ✓          | ✓          | ✓          | =          |  |  |  |        |
|   | 5        | ✓          | ✓          | ✓          | ✓          | =          |  |  |  |        |
|   | 6        | ✓          | -          | -          | -          | -          |  |  |  |        |
|   | 7        | ✓          | ✓          | ✓          | ✓          | =          |  |  |  |        |
|   | 8        | ✓          | ✓          | ✓          | ✓          | =          |  |  |  |        |
|   | 9        | ✓          | ✓          | ✓          | ✓          | =          |  |  |  |        |
|   | 10       | ✓          | ✓          | ✓          | ✓          | =          |  |  |  |        |
|   | 11       | <b>√</b>   | ✓          | ✓          | ✓          | =          |  |  |  |        |
|   | 12       | ✓          | ✓          | ✓          | ✓          | =          |  |  |  |        |
|   | 13       | ✓          | ✓          | ✓          | ✓          | =          |  |  |  |        |
|   | 14       | ✓          | ✓          | ✓          | ✓          | =          |  |  |  |        |
|   | 15       | ✓          | ✓          | ✓          | ✓          | =          |  |  |  |        |
|   | 16       | N          | N          | N          | N          | -          |  |  |  |        |

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